

§Appl. No. 10/054,935
Supplemental Amdt. dated March 23, 2005

Listing of Claims:

Please amend the claims as follows:

Claim 1 (Currently Amended) An isolated polynucleotide, comprising a polynucleotide sequence which codes without interruption for human Urb-cif comprising amino acids 1-614 as set forth in SEQ ID NO 2, or a the complete complement thereto.

Claim 2 (Currently amended) An isolated polynucleotide of claim 1, comprising the polynucleotide sequence from nucleotide positions 78-1922 as set forth in SEQ ID NO 1, or a the complete complement thereto.

Claim 3 (Currently amended) An isolated human polynucleotide, comprising a polynucleotide sequence which codes without interruption for a full-length human Urb-cif having 614 amino acids, which has transcriptional regulatory activity, and which hybridizes to the complete complement of SEQ ID NO: 1 from nucleotide positions 78-1922 under high stringency conditions comprising overnight incubation in 5X SSC, 0.5% SDS, 100 µg/ml denatured salmon sperm DNA and 50% formamide, at 42°C, followed by washing in 0.1% SSC and 0.1% SDS for 30 min at 65°C.

Claim 4 (Cancelled)

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Claim 5 (Current amended) An isolated polynucleotide consisting of a polynucleotide sequence selected from SEQ ID NO 1 and which codes for a polypeptide, wherein said polynucleotide comprises at least 15 nucleotides and codes for a fragment of SEQ ID NO:2, said polynucleotide comprising the position which corresponds to which comprises

amino acid 38 of SEQ ID NO 2,
amino acid 68 of SEQ ID NO 2,
amino acids 76-77 of SEQ ID NO 2,
amino acid 119 of SEQ ID NO 2,
amino acid 143-144 of SEQ ID NO 2,
amino acid 161 of SEQ ID NO 2,
amino acid 583 of SEQ ID NO 2, or
amino acid 606 of SEQ ID NO 2; or
the complete complement thereof.

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Claim 6 (Currently amended) An isolated polynucleotide of claim 5, which is a polynucleotide coding for amino acids 1-263 of SEQ ID NO 2 or 459-614 of SEQ ID NO 2, or a the complete complement thereof.

6
Claim 7 (Previously Presented) An isolated polynucleotide of claim 5, wherein said polynucleotide is effective as a primer in a polymerase chain reaction.

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Claim 8 (Original) An isolated polynucleotide of claim 5, which codes for a polypeptide comprising at least eight amino acids in length.

Claim 9 (Cancelled)

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Claim 10 (Cancelled)

Claim 11 (Cancelled)

Claim 12 (Cancelled)

Claim 13 (Cancelled)

Claim 14 (Cancelled)

Claim 15 (Cancelled)

Claim 16 (Cancelled)

Claim 17 (Cancelled)

Claim 18 (Cancelled)

Claim 19 (Cancelled)

Claim 20 (Cancelled)

Claim 21 (Cancelled)

Claim 22 (Cancelled)

Claim 23 (Cancelled)

Claim 24 (Cancelled)

Claim 25 (Cancelled)

Claim 26 (Cancelled)

Claim 27 (Cancelled)

Claim 28 (Currently Amended) An isolated polynucleotide of claim 1, comprising the polynucleotide sequence from nucleotide positions 1-4372 as set forth in SEQ ID NO 1, or a the complete complement thereto.

Claim 29 (Cancelled)

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Claim 30 (Previously Presented) An isolated polynucleotide of claim 5, which comprises at least 24 nucleotides.

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Claim 31 (Previously Presented) An isolated polynucleotide of claim 5, which comprises at least 30 nucleotides.

11
Claim 32 (Previously Presented) An isolated polynucleotide of claim 5, which comprises at least 45 nucleotides.

12
Claim 33 (New) A method of producing human Urb-ctf polypeptide, comprising expressing a polynucleotide of claim 1 which codes without interruption for said polypeptide and which is operably linked to an expression control sequence under conditions effective to achieve production of said polypeptide coded for by said polynucleotide.

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Claim 34 (New) A method of producing human Urb-ctf polypeptide, comprising expressing a polynucleotide of claim 2 which codes without interruption for said polypeptide and which is operably linked to an expression control sequence under conditions effective to achieve production of said polypeptide coded for by said polynucleotide.

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Claim 35 (New) A method of producing human Urb-ctf polypeptide, comprising expressing a polynucleotide of claim 3 which codes without interruption for said polypeptide and which is operably linked to an expression control sequence under conditions effective to achieve production of said polypeptide coded for by said polynucleotide.

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Claim 36 (New) A method of producing human Urb-cif polypeptide, comprising:
expressing a polynucleotide of claim *28* which codes without interruption for said polypeptide and which is operably linked to an expression control sequence under conditions effective to achieve production of said polypeptide coded for by said polynucleotide.